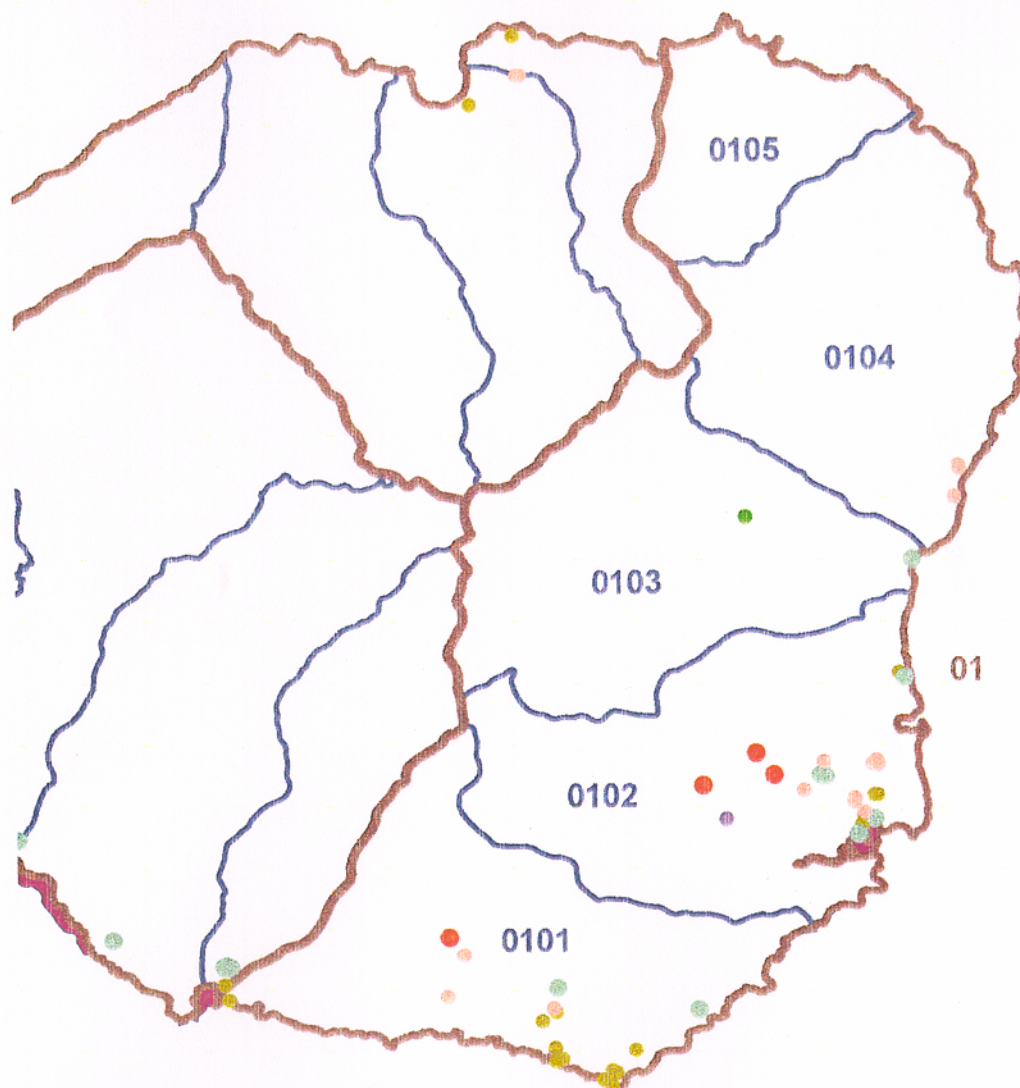

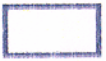









Kauai - Aquifer Sector 01



-  **Aquifer Sector**
-  **Aquifer System**
-  **WQLS**
-  **CERCLIS**
-  **LUST**
-  **LUST Area**
-  **RCRA**
-  **UIC Wells**
-  **Source Contamination**

4 0 4 8 Miles



Table 5-3.25 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Kauai - 0101 Lihue Aquifer Sector, Koloa Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	0	0	0						
DOD/DOE	0	0	0						
LUST	0	0	0						
RCRA Corrective Action	0	0	0						
Underground Injection	6	1	0	chloroform					
State Sites	0	0	0						
Non-point source	1	0	0	various					
Other (specify)	1	1	1	Arochlor	2				

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act

Table 5-3.26 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Kauai - 0102 Lihue Aquifer Sector, Hanamaulu Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	1	0	1	uncertain			1		
DOD/DOE	0	0	0						
LUST	14	0	14				14		
RCRA Corrective Action	0	0	0						
Underground Injection	5	0	0						
State Sites	0	0	0						
Non-point source	1	0	0	various					
Other (specify)	3	3	3	Atrazine, TCE	4				

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act

Table 5-3.27 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Kauai - 0103 Lihue Aquifer Sector, Wailua Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	0	0	0						
DOD/DOE	0	0	0						
LUST	1	0	1				1		
RCRA Corrective Action	1	0	1	uncertain			1		
Underground Injection	0	0	0						
State Sites	0	0	0						
Non-point source	1	0	0	various					
Other (specify)									

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act

Table 5-3.28 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Kauai - 0104 Lihue Aquifer Sector, Anahola Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	0	0	0						
DOD/DOE	0	0	0						
LUST	4	0	4				4		
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	0	0	0						
Non-point source	0	0	0						
Other (specify)									

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act

Table 5-3.29 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Kauai - 0105 Lihue Aquifer Sector, Kilauea Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	0	0	0						
DOD/DOE	0	0	0						
LUST	0	0	0						
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	0	0	0						
Non-point source	0	0	0						
Other (specify)									

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act